PATENT APPLICATION

10/21/03

OCT 2 4 2003

IN THE UNITED STATES PATENT AND TRADEM ARK OFFICE

In re Application of

Colin DUNLOP

Serial no.

09/423,776

Filed

with an effective filing date of May 13, 1998

For

METHOD AND APPARATUS FOR MONITORING

HAEMODYNAMIC FUNCTION

Group Art Unit

3736

Examiner Docket

Robert L. Nasser

GRIHAC P26AUS

HECEIVE

The Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

OCT 2 8 2003

TECHNOLOGY CENTER H3700

REQUEST FOR CONTINUED EXAMINATION (RCE) (37 C. F. R. § 1.114)

1. Applicant hereby requests continued examination, in accordance with 37 C.F.R. § 1.114, for the above identified application.

WARNING:

35 U.S.C. § 132(b) and § 1.114 provide for the continued examination of an application and **not** examination of a continuing application). Accordingly, the Office will not permit an applicant to obtain continued examination on the basis of claims that are independent and distinct from the claims previously claimed and examined. Notice of March 10, 2000, 65 Fed Reg 14865, at 14868. "

WARNING:

A continued examination request cannot be made if at least one office action under 35 U.S.C. § 132 or a notice of allowance under 35 U.S.C. § 161 has not been mailed. The provisions of 37 CFR 1.114 also do not apply (1) to a provisional application; (2) an application for a utility or plant patent filed under 35 U.S.C. § 111(a) before June 8, 1995; (3) an international application filed under 35 U.S.C. § 363 before June 8, 1995; (4) a patent under reexamination or (5) an application for a design patent. 37 CFR § 1.114(d).

CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a) A ND 1.10*

(When using Express Mail, the Express Mail label number is **mandatory**; Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

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deposited with the United States Postal Service in an envelope addressed to the Assistance Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450

37 C.F.R. § 1.8(a)

37 C.F.R. § 1.10*

with sufficient postage as first class mail.

as "Express Mail Post Office to

Addressee"

Mailing Label No.

(mandatory)

TRANSMISSION

facsimile transmitted to the Patent and Trademark Office, (703)

DATE: 10/21/03

Signature

10/27/2003 ANDNDAF1 00000114 09423776

01 FC:2801

02 FC:2201

385.00 OP 43.00 OP Michael J. Bujold (type or print name of practitioner)

^{*} Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

NOTE: There is no limit to the number of times the fee for continued examination may be submitted. Notice of March 10, 2000, 65 Fed Reg 14865, at 14868. NOTE: Unlike a continuation application, a continued examination request can utilize the mailing procedure of 37 CFR 1.8. See 37 CFR § 1.8(a)(2)(i)(A). TIME REQUEST IS BEING MADE 2. This request is being submitted (check appropriate item(s) below): i. Prior to abandonment of the application Payment of the issue fee ίi. Prior to payment of issue fee П Issue fee has been paid but a petition under § 1.313 has been granted iii. Prior to a decision on appeal to the Board of Patent Appeals & Interferences A notice is being separately sent to the Board of Patent Appeals & Interferences that this Request for Continued Examination is being filed. NOTE: If such a notice is not sent to the Board then may refuse to vacate a decision rendered after the filing of the RCE but before recognition by the Office of the RCE request under § 1.114. Appeal to the U.S. Court of Appeals of the Federal Circuit under iv. \Box 35 U.S.C. § 145 or □ Commencement of a civil action under 35 U.S.C. § 146 Prior to the filing of such appeal or commencement of civil action Such appeal or commencement of civil action has been terminated **ENCLOSURES** 3. Enclosed herewith is/are: If reply to a final or non-final Office action under 35 U.S.C. § 132 is outstanding, the submission must meet the reply requirements of § 1.111. 37 C.F.R. § 1.114(b). WARNING: An information disclosure (37 C.F.R. § 1.98) filed on September 22, 2003 Form PTO-1449 (PTO/SB/08A and 08B) A Voluntary Amendment New arguments New evidence in support of patentability Please consider the information disclosure (37 C.F.R. § 1.98) filed on Other: September 22, 2003 including Form PTO-1449 (PTO/SB/08A and 08B)-an Addendum forwarding the missing Russian citation will follow shortly. FEE FOR REQUEST (37 C.F.R. § 1.17(e)). 4. This application is on behalf of: Small entity (and status is still as small entity)\$385.00

(Request for Continued Examination (RCE) (37 C.F.R. § 1.114) [9-64] -- page 2 of 5)

FEE FOR CLAIMS

NOTE: "The fee for continued examination under § 1.114 (§ 1.17(e)) does not include additional claims fee (cf. 1.53 (d)(3)(ii))." See Notice of March 10, 2000, 65 Fed Reg 14865, at 14868.

37 CFR 1.53 (d)(3): "The filing fee for a continued prosecution application filed under this paragraph is:

The basic filing fee as set forth in § 1.16; and
Any additional § 1.16 fee due based on the number of claims remaining in the application after entry
of any amendment accompanying the request for an application under this paragraph and entry of
any amendments under § 1.116 unentered in the prior application which applicant has requested
to be entered in the continued prosecution application."

5. The fee for claims (37 C.F.R. § 1.16(b)-(d)) has been calculated as shown below:

	(Col. 1)		(Col. 2)		(Col. 3)		SMALL ENTITY		OTHER THAN A SMALL ENTITY		
	AFTE	AINING		EST NO. /IOUSLY FOR		SENT RA RATE	FEE	ADDIT.	RATE	ADDIT. FEE	
TOTAL	*33	MINUS	**	33	=		x \$9=	\$		x \$18=	\$
INDEP.	*4	MINUS	***	3	=	1	x \$43=	\$43		x \$86=	\$
□ FIRST PR	ESENTATIO	ON OF MU	LTIPLE	DEP. CLA	AIM		+ \$145=	= \$		+\$290=	\$
						TOTAL ADDIT.		\$43	OR	TOTAL ADDIT. FEE	\$

If the entry in Col. 1 is less than entry in Col. 2, write "0" in Col. 3.

The "Highest No. Previously Paid for" (Total or Indep.) is the highest number found in the appropriate box in Col. 1 of a prior amendment or the number of claims originally filed.

WARNING:

See 37 C.F.R. § 1.116.

(complete (a) or (b), as applicable)

(a)

No additional fee is required.

OR

(b) Total additional fee required is \$43.00.

^{**} If the "Highest No. Previously Paid for" IN THIS SPACE is less than 20, enter "20".

^{***} IF the "Highest No. Previously Paid for" IN THIS SPACE is less than 3, enter "3".

EXTENSION OF TIME

(If an extension of time is appropriate complete (a) or (b), as applicable)

6.	The proceeding apply.	The proceedings herein are for a patent application, and the provisions of 37 C.F.R. § 1.136(a) apply.						
NOTE:	37 C.F.R. § 1.704(b) "an applicant shall be deemed to have failed to engage in reasonable efforts to conclude processing or examination of an application for the cumulative total of any periods of time in excess of three months the are taken to reply to any notice or action by the Office making any rejection, objection, argument, or other request measuring such three-month period from the date the notice or action was mailed or given to the applicant, in which case the period of adjustment set forth in § 1.703 shall be reduced by the number of days, if any, beginning on the day after the date that is three months after the date of mailing or transmission of the Office communication notifying the application of the rejection, objection, argument, or other request and ending on the date the reply was filed. The period, shortened statutory period, for reply that is set in the Office action or notice has no effect on the three-month period storth in this paragraph."							
	(a) 🗆	Applicant petitions for an extension of time, the fees for 37 C.F.R. § 1.17(a)(1)-(4), for the total number of month						
_ _ _	Extension for (months) one month two months three months	Fee for other than <u>small entity</u> \$ 110.00 \$ 420.00 \$ 950.00	Fee for <u>small entity</u> \$ 55.00 \$ 210.00 \$ 475.00					
0	four months fifth months	\$1,480.00 \$2,010.00	\$ 740.00 \$1,005.00					
	FEE:\$							
	If an additional	If an additional extension of time is required, please consider this a petition theref or.						
		(check and complete the next item, if applicable)						
	An extension formonths has already been secured, and the fee pai therefor of \$is deducted from the total fee due for the total months of extension now requested. Extension fee due with this request \$							
	OR							
	(b) Applicant believes that no extension of time is required. However, this is a conditional petition and authoriz ation to pay the necessary fees to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.							
		TOTAL FEE(S) DUE						
	WARNING:	The fee for continued examination under § 1.114 may not be deferred	l. 37 C.F.R. § 1.53(f).					
7.	The total fee(s) due is/are:							
	Continued Pros	\$385.00						
	Fee(s) for addit	\$_43.00						
	Extension of tin	\$						
		Total Fee(s) Due	\$428.00					

PAYMENT OF FEE(S) DUE

Ο.	Please	pay the ree(s) for this continued	examination application as rollo	ws:		
		Check is attached for the sum	of	\$ <u>428.00</u>		
		Charge Account No. 04-0213 th	ne sum of	\$		
		Charge Credit Card the sum of (Credit Card Payment Form (P		\$		
to	Please	charge any required additional f	ree(s) for § 1.17(e), § 1.16(b)-(d) a	and/or § 1.17(a)(1)-(4		
	=	Account <u>04-0213</u>				
		Credit Card (Credit Card Pay m	ent Form (PTO-2038) attached).			
		INVE	NTORSHIP			
	NOTE:	Any change of Inventors must be via the 65 Fed Reg 14865, at 14868.	e procedure set forth in 37 CFR § 1.48. Sec	e Notice of March 10, 2000		
9.	9. This application as amended names as inventors:					
		the same inventors as previous	sly designated for the claims.			
			iously designated and a statement name or names of the person or being claim ed.			
		a person not named previously is/has separately:	as an inventor and a petition un □ being filed □ been			
		DEFERRAL	OR EXAMINATION			
10.		A request for deferral of ex examination.	amination accompanies this re	quest for continued		
Reg. No	o. <u>: 32,0</u> 1	8	SIGNATURE OF PRACTITION	def		
Date:	10/21/0	3	Michael J. Bujold (type or print name of practitions)	er)		
Tel. No	. (603)	624-9220	Customer No.: 020210 DAVIS & BUJOLD, P.L.L.C. Fourth Floor			
Fax No	. (603)	624-9229	500 North Commercial Street Manchester NH 03101-1151			